

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|---------------------|
| L2 | 5 | individual with member same encrypt\$3 with text | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/04 17:46 |
| L3 | 2 | "20050081038" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/04 18:39 |
| L4 | 75 | "713"/\$.ccls.and group with signature and (individual with member) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/04 19:55 |
| L5 | 44 | "380"/\$.ccls.and group with signature and (individual with member) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/04 19:56 |
| L6 | 27 | "726"/\$.ccls.and group with signature and (individual with member) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/04 19:56 |
| L7 | 18 | L4 and encrypt\$ with text | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/04 19:56 |
| L8 | 14 | L5 and encrypt\$ with text | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/04 19:57 |

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|-----|------|---|---|----|----|---------------------|
| L9 | 10 | L6 and encrypt\$ with text | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/04 19:57 |
| L10 | 18 | L7 and encrypt\$ with text | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/04 19:58 |
| S1 | 97 | group with signature near3 encrypt\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 11:13 |
| S3 | 1 | group with signature near3 encrypt\$3 same smart with card | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 11:18 |
| S4 | 2404 | 713/176.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 11:40 |
| S5 | 42 | (integrat\$3 with personal with data) near3 (message or data or text) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 11:20 |
| S7 | 177 | S4 and group with signature | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 11:21 |
| S8 | 2 | S4 and group with signature near3 ((smart with card) or (ic with card) or (token)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 11:32 |

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| S9 | 466 | encrypt\$3 with data near2 (smart with card or ic with card or token) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 11:33 |
| S10 | 805 | (encrypt\$3 or cipher or scramble or format\$3) with data near2 (smart with card or ic with card or token) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 11:34 |
| S11 | 822 | (encrypt\$3 or cipher or scramble or format\$3) with data near2 (smart with card or ic with card or token) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 11:34 |
| S12 | 17 | S4 and(encrypt\$3 or cipher or scramble or format\$3) with data near2 (smart with card or ic with card or token) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 14:23 |
| S13 | 3 | 713/176.ccls.and (group with signature) near5 (hardware or ic with card or smart with card or token) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 11:49 |
| S14 | 15 | 713/176.ccls.and (group with signature) same (hardware or ic with card or smart with card or token) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 11:42 |
| S15 | 344 | ((product\$3 or generate\$3 or create\$3) with (message or data or text or information))near3 (sign \$3 and (cipher or encrypt \$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 11:52 |
| S17 | 7 | S15 and group with signature | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 12:36 |

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| S18 | 90 | S15 and group with signature or identity\$3 with escrow | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 12:37 |
| S19 | 7 | S15 and (group with signature or identity\$3 with escrow) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 12:37 |
| S20 | 2 | "6912659".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 14:23 |
| S21 | 6 | ("5347579" "5422953" "5778071" "5898779" "6069647" "6607136"). PN. OR ("6912659"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/25 14:23 |
| S22 | 52 | ("4068089" "4095046" "4229817" "4646305" "4924516" "5131025" "5224166").PN. OR ("5778071").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/25 14:27 |
| S23 | 6 | ("5347579" "5422953" "5778071" "5898779" "6069647" "6607136"). PN. OR ("6912659"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/05/25 14:43 |
| S25 | 768 | (group with signature) (smart with card or ic with card or token or hardware with electronic)(encrypt\$3 or cipher or scrumb1\$3 or encod\$3) | US-PGPUB; USPAT; USOCR | AND | ON | 2007/05/25 14:46 |
| S26 | 282 | "713"/\$.ccls.(group with signature)(smart with card or ic with card or token or hardware with electronic)(encrypt\$3 or cipher or scrumb1\$3 or encod\$3) | US-PGPUB; USPAT; USOCR | AND | ON | 2007/05/25 14:47 |
| S27 | 85 | S26 and 713/176.ccls. | US-PGPUB; USPAT; USOCR | AND | ON | 2007/05/25 15:30 |

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| S29 | 57 | S27 and ((product\$2 or creat\$3 or generat\$3) with signature)near5 (message or data or text or information) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 14:53 |
| S30 | 52 | S29 and (smart with card or ic with card or token) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 14:55 |
| S31 | 1 | S29 and (smart with card or ic with card or token) near (encrypt\$3 and sign \$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/05/25 14:56 |
| S34 | 13 | S26 and ((group with signature) near5 (encrypt \$3 or cipher or encode)) and ((id or identify\$3) and (random with number)) | US-PGPUB; USPAT; USOCR | AND | ON | 2007/05/25 15:11 |
| S35 | 5 | S27 and ((group with signature) near5 (encrypt \$3 or cipher or encode)) and ((id or identify\$3) and (random with number)) | US-PGPUB; USPAT; USOCR | AND | ON | 2007/05/25 15:03 |
| S36 | 8 | S27 and @pd< "20011212" | US-PGPUB; USPAT; USOCR | AND | ON | 2007/05/25 16:18 |
| S37 | 49 | S26 and @pd< "20011212" | US-PGPUB; USPAT; USOCR | AND | ON | 2007/05/25 16:18 |
| S38 | 2 | S37 and group near3 (product\$3 or generat\$2 or creat\$3)with message with sign\$3 | US-PGPUB; USPAT; USOCR | AND | ON | 2007/05/25 16:26 |
| S39 | 42 | S26 and group near signature | US-PGPUB; USPAT; USOCR | AND | ON | 2007/05/25 16:26 |
| S40 | 41 | S39 and encrypt\$3 | US-PGPUB; USPAT; USOCR | AND | ON | 2007/05/25 16:26 |
| S41 | 30 | S40 and encrypt\$3 with (id or identify\$3 or data or information) | US-PGPUB; USPAT; USOCR | AND | ON | 2007/05/25 16:27 |
| S42 | 3 | S41 and @pd< "20011212" | US-PGPUB; USPAT; USOCR | AND | ON | 2007/05/25 17:11 |
| S43 | 1 | "6161183".pn. | US-PGPUB; USPAT; USOCR | AND | ON | 2007/05/25 20:56 |
| S44 | 1 | "20050081038" | US-PGPUB; USPAT; USOCR | AND | ON | 2007/05/25 20:56 |

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| S45 | 3239 | individual with member near group | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/23 15:54 |
| S46 | 0 | ((produc\$3 or generat\$3 or creat\$3)near encrypt\$3 with text)same individual with member near group | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/23 15:56 |
| S47 | 1 | S45 and((produc\$3 or generat\$3 or creat\$3)near encrypt\$3 with text) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/23 15:56 |
| S49 | 338 | ((encrypt\$3 or cipher or scrambled\$3) with (text or information or data)) same (personaliz\$3 with (data or information or identify\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/23 16:29 |
| S50 | 19 | S49 and individual with member | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/23 16:30 |
| S51 | 2 | "20050081038" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/23 16:36 |
| S52 | 15740 | ((individual or user)with key)same (encrypt\$3 with (text or information or data)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/23 17:52 |
| S53 | 2950 | ((individual or user)near key)same (encrypt\$3 with (text or information or data)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/23 17:53 |

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| S54 | 1410 | ((individual or user)near key)same (encrypt\$3 near (text or information or data)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/23 17:53 |
| S55 | 606 | S54 and "713"/\$.ocls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/23 17:54 |
| S56 | 94 | S55 and @pd< "20011027" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/23 17:54 |
| S57 | 0 | S56 and (produc\$3 or creat\$3 or generat\$3)near (personal\$4 with (data or info\$5))and (member or group) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/23 17:56 |
| S58 | 0 | S56 and (produc\$3 or creat\$3 or generat\$3)with (personal\$4 with (data or info\$5))same (member or group) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/23 17:57 |
| S59 | 0 | ((id or identify\$3 or password)with member) near key) same (encrypt \$3 with text) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/23 18:17 |
| S60 | 0 | ((id or identify\$3 or password)near member) with key) same (encrypt \$3 with text) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/10/23 18:18 |
| S61 | 0 | group near signature same individual with member | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/10/23 18:50 |

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| S62 | 106 | group near signature same member | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/10/23 18:50 |
| S63 | 25 | S62 and key near encrypt \$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/10/23 18:50 |
| S64 | 3059 | 713/176.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/10/23 20:22 |
| S65 | 4 | S64 and (identify\$3 near member) same signature | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/10/23 20:23 |
| S66 | 8 | "713"/\$.ccls. and (identify \$3 near member) same signature | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/10/23 20:23 |
| S68 | 2 | "380"/\$.ccls. and (identify \$3 near member) same signature | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/10/23 20:24 |

5/ 4/ 2009 8:01:33 PM

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